

FEB 09 1982

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HAZARDOUS MATERIALS DATA SHEET
(PLEASE COMPLETE APPLICABLE SECTIONS)

1. PRODUCT NAME, NUMBER, SYNONYM: Turco 5665
2. MANUFACTURER'S NAME: Turco Products, Inc.
3. MANUFACTURER'S ADDRESS: 24600 So. Main Street, Wilmington, Calif. 90745
4. PROCEDURE IN CASE OF BREAKAGE OR LEAKAGE: Flush to sewer with water
5. TRANSPORTATION AND STORAGE REQUIREMENTS: Do not transport or store with strong oxidizers. Keep container sealed.
6. FIRST AID TREATMENT:
- A. SKIN CONTACT: Wash with soap and water
- B. EYE CONTACT: Flush with copious amounts of water
- C. INHALATION: Remove to fresh air
- D. ANTIDOTE IN CASE OF SWALLOWING: Do not induce vomiting. Obtain medical attention
7. PHYSIOLOGICAL PROPERTIES:
- A. ACUTE ORAL TOXICITY: Moderate
- B. LOCAL EFFECTS UPON EYES: Slight defatting action, irritant
- C. LOCAL EFFECTS UPON SKIN: Slight defatting action
- D. ESTIMATE OF ACUTE HAZARD BY INHALATION (VOLATILE MATERIALS): Moderate 200 PPM MAC

E. WARNING PROPERTIES (ODOR, IRRITATION TO EYES, NOSE OR THROAT): Irritation nose and throat

F. ESTIMATED THRESHOLD LIMIT VALUE (IF NOT ON CURRENT LIST BY AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL HYGIENISTS):

200 PPM ✓

8. CHEMICAL AND PHYSICAL PROPERTIES:

A. SPECIFIC GRAVITY (WATER = 1) 0.923 B. VAPOR DENSITY (AIR = 1) 0.9

C. VAPOR PRESSURE mm Hg AT 25°C. 15 mm D. pH Neutral solvent system

E. CORROSIVE ACTION ON COMMON MATERIALS SUCH AS: ALUMINUM, MAGNESIUM, PLEXIGLASS, RUBBER, LACQUERS, ENAMELS, FABRICS:

Non-corrosive to metals. Not recommended for use on plexiglass, rubber, fabrics. Removes paint.

F. DOES THE MATERIAL DECOMPOSE WHEN EXPOSED TO AIR? WATER? HEAT? STRONG OXIDIZERS?

Decomposed by strong oxidizers

G. FOR MIXTURES GIVE THE PERCENTAGE COMPOSITION OF INGREDIENTS:

<u>COMPOUND</u>	<u>PERCENT</u>
<u>Butyl acetate</u>	<u>70-80%</u>
<u>Sulfonated wetting agents</u>	<u>10-15%</u>
<u>Thickening agents & evaporation retardants</u>	<u>5-7%</u>
<u>Corrosion inhibitors</u>	<u>Less than 1%</u>

NOTE:

GENERALIZATIONS SUCH AS PETROLEUM HYDROCARBONS, ALCOHOLS, KETONES, CHLORINATED HYDROCARBONS, ETC. ARE NOT ADEQUATE FOR TOXICOLOGICAL EVALUATION. PROPER CHEMICAL NAMES MUST BE KNOWN.

H. DOES THE MATERIAL GENERATE HEAT THROUGH POLYMERIZATION OR CONDENSATION? No

9. PRECAUTIONS FOR NORMAL CONDITIONS OF USE: Use with adequate ventilation
away from open flames.
10. RECOMMENDED PROTECTIVE EQUIPMENT: Face shield
11. A. FLASH POINT °F: CLOSED CUP 100°F; OPEN CUP DAC - ^{FP(TOC) = 100°F}; IF F.P. CHANGES DURING EVAPORATION GIVE DATA: _____
- B. EXPLOSIVE LIMITS (% VOL. AIR): LOWER 1.7%; UPPER 15%
- C. SUSCEPTIBILITY TO SPONTANEOUS HEATINGS: YES _____; NO X
- D. FIRE POINT °F DAC Test - Flammable when exposed to open flame
Unknown; AUTO IGNITION TEMPERATURE °F 790
- E. VAPOR DENSITY 0.9
- F. WHAT PRODUCTS MIGHT BE FORMED IN THE EVENT OF FIRE OR ABNORMAL TEMPERATURES? _____
Carbon dioxide, water
- G. SUITABLE EXTINGUISHING AGENTS. Carbon dioxide, chemical foam
12. INFORMATION FURNISHED BY: A. E. Zaelke
TITLE: Chief Technical Service Engineer
COMPANY: Turco Products, Inc.
ADDRESS: 24600 So. Main St., Wilmington, Calif., 90745
DATE: 3/31/70

NOTE: INFORMATION IN REGARD TO A MATERIAL'S COMPOSITION WILL BE TREATED AS CONFIDENTIAL AND USED FOR THE PURPOSE OF PROTECTING THE HEALTH AND SAFETY OF MCDONNELL DOUGLAS CORP. EMPLOYEES AND THE SAFEGUARDING OF ITS PROPERTY. IT WILL ALSO BE USED FOR THE PURPOSE OF COMPLYING WITH LOCAL, STATE AND FEDERAL ORDINANCES, LAWS AND CODES, AND REQUIREMENTS OF GOVERNMENTAL AGENCIES.

THE COMPLETED FORM SHOULD BE RETURNED TO PURCHASING, DOUGLAS AIRCRAFT DIVISION, LONG BEACH, CALIF. 90801.